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	Application No.	Applicant(s)		
	10/088,036	RUTKOWSKI, CHRISTIAN		
Notice of Allowability	Examiner	Art Unit		
	Rita Leykin	2837	`	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS	
1. X This communication is responsive to arguments, filed on 1	<u>1/24/04</u> .			
2. ☑ The allowed claim(s) is/are <u>16-32</u> .				
3. The drawings filed on 13 March 2002 are accepted by the	Examiner.			
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	be been received. been received in Application No		tion from the	
* Certified copies not received:	•			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers		948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			lote the	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5 Matter of Information	-tt Assiliantian (DT)	2.450)	
2. ☐ Notice of References Cited (PTO-692) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Informal Pa	.,		
<u> </u>	Paper No./Mail Date	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>11/24/04</u> 	_			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	 8.	nt of Reasons for Allo	wance	
_	RITA LEYKIN PRIMARY EXAMINA	B R		

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance. The prior art made of record in the attached form PTO-892 considered to be pertinent to the submitted application.

Nagamine et al. US # 4,484,286 disclose a numerical control system for executing numerical control processing on the bases of command program and for actuating a machine in accordance with the results of the processing steps to machine a workpiece in the manner specified by the instructions in the command program. The plurality of system variables that represent the variety of operational conditions of the machine or numerical control device. The command program is programmed to include a user macro call instruction. Wherein the prescribed user macro is read out from the memory by means of user macro call instruction, thereby to allow processing in accordance with user macro. It is possible to execute processing upon reading out input/output interface signals.

Niwa et al. US # 4,608,645 disclose a numerical control system for a machine tool with a tool dimension compensation function. Wherein numerical controllers associated with machine tool are respectively coupled to auxiliary controllers communicating with host computer. Each auxiliary controller has a memory for storing revision values, which respectively correspond to primary and spare tools being stored in a tool magazine of the associated machine tool. When a spare tool is attached to a tool spindle of the associated machine tool in place of a primary tool, each auxiliary

controller reads out a corresponding revision value from the memory and transfers it to the associated numerical controller.

However, none of the prior art teaches or suggest in combination:

 An arbitrary organized database that includes a supplementary data and database access commands in the machining program interpreted by an interpreter unit used to retrieve supplementary data from the database for further workpiece machining.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rita Leykin whose telephone number is (571)272-2066. The examiner can normally be reached on Monday-Friday 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on (571)272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/088,036

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rita Leykin Primary Examiner Art Unit 2837

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R.L.